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MONTANA OIL AND GAS STATISTICAL BULLETIN



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VOL. XXVIII, No. 11

PLEASE RETURN
SUMMARY OF MONTHLY ACTIVITIES

NOVEMBER, 1980

Production of crude oil and condensate from oil and gas areas of Montana for the month of November, 1980 averaged 84,810 barrels daily, an increase of 9,006 barrels from the average 75,804 production in October, 1980.

During November the board issued 107 permits to drill new wells, a decrease of 19 from the 126 permits issued during October, 1980.

The six refineries in the state processed a total of 3,775,917 barrels of crude oil during the month of November, 1980 for a daily average of 125,864 barrels resulting in an increase of 3,939 from the 121,925 processed daily during the month of October, 1980. A total of 1,878,852 barrels were exported from Montana during November, 1980.

During November, 63 wells were completed, 14 oil, 16 gas, and 33 dry holes.

NATURAL GAS MARKETING AT 14.73 PSIA and 60°F.—MONTH OF NOVEMBER, 1980

Field	NATURAL:	MCF
Alma		0
Arch Apex		24,088
Badlands		41,526
Battle Creek		207,399
Bear's Den		1,874
Bell Creek		34,772
Big Coulee		103,391
Big Rock		36,803
Bill's Coulee		39,718
Black Coulee		44,299
Blackjack		20,677
Blackfoot		3,975
Bowdoin & Area		787,167
Bowes		110,322
Brown's Coulee		4,064
Brown's Coulee, East		26,243
Bullwacker & Area		86,617
Canadian Coulee & Area		47,127
Cedar Creek		137,014
Chain Lakes		1,086
Chester Area		274
Chip Creek		2,482
Coal Coulee		5,040
Cut Bank		188,828
Dry Creek		74,080
Dry Creek, Middle		2,562
Dunkirk North		17,028
Eagle Springs		34,239
East Chinook		3,608
Ethridge		46,712
Flat Coulee		11,664
Fred & George		14,355
Fresno & Area		6,856
Fritzpatrick Lake		9,507
Gold Butte		591
Grandview		20,246
Gypsy Basin		127,991
Hardin		1,926
Haystack Butte		10,581
Highview		3,278
Keith Block		102,476
Kevin Sunburst		4,213
Kevin Sunburst, Nisku & Area		7,051
Kevin Southwest		30,019

Field	NATURAL:	MCF
Kicking Horse		16,080
Kinyon Coulee Area		3,462
Lake Basin		28,434
Laredo		1,510
Ledger		64,180
Leroy		64,599
Liscom Creek		15,557
Little Rock		23,239
Lohman		26,857
Marias River		22,855
Middle Butte		13,891
Miners Coulee		52,122
Mt. Lily		1,057
O'Brian Coulee		27,869
Phantom		87,856
Plevna		2,235
Police Coulee		2,356
Prairie Dell		69,170
Pumpkin Creek		0
Rapelje		8,526
Red Rock		12,026
Rocky Boy Area		4,321
Rudyard		43,203
Sage Creek		33,593
Sawtooth Mountain & Area		79,673
Sherard		51,278
Snoose Coulee		6,634
South Devon		12,042
Strawberry Creek Area		1,783
Swanson Creek		13,380
Three Mile		1,111
Tiger Ridge		1,106,169
Trail Creek		0
Two Forks		0
Utopia		36,174
West Butte		0
Whitlash		77,964
Williams		43,414
Willow Ridge		23,392
TOTAL NATURAL GAS		4,561,781

Total natural gas withdrawals for November, 1979 were 5,013,352 MCF.

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PRODUCER'S REPORT — MONTH OF NOVEMBER, 1980

FIELD	FORMATION	No. of Wells	Oil Produced	Oil Shipped	Water Produced	Gas Produced (MCF)
Andes	Red River	1	773	777	752	492
Anvil	Red River	2	26,071	25,406	3,477	23,696
Arch Apex	Sunburst	5	283	200	—	—
Ash Creek	Shannon	3	593	592	2,100	—
Bainville, North	Ratcliff	1	65	340	40	75
Bainville, North	Red River	3	7,355	8,255	—	5,385
Bainville, North	Winnipegosis	1	2,793	3,028	—	2,521
Bainville, West	Red River	2	1,434	1,105	639	787
Bannatyne	Swift	12	400	400	—	—
Bears Den	Swift	5	608	500	—	—
Bell Creek (Non-unit)	Muddy	13	3,187	2,941	6,267	124
Bell Creek (Unit "A")	Muddy	52	194,876	195,447	676,556	—
Bell Creek (Unit "B")	Muddy	16	26,662	26,667	334,249	—
Bell Creek (Unit "C")	Muddy	12	20,194	19,972	99,731	—
Bell Creek (Unit "D")	Muddy	18	55,756	55,734	158,909	—
Bell Creek (Unit "E")	Muddy	21	23,639	24,083	71,941	—
Bell Creek (Ranch Creek Unit)	Muddy	9	8,802	8,120	47,980	—
Benrud, East	Nisku	3	5,737	5,555	42,195	1,794
Benrud, Northeast	Nisku	1	662	1,242	7,613	281
Berthelote	Sunburst	1	60	404	—	30
Big Gully	Tyler	1	63	—	—	—
Big Gully, North	Tyler	1	50	50	200	—
Big Muddy Creek	Red River	2	5,972	5,533	1,170	1,867
Big Wall	Amsden	2	2,000	2,000	15,000	—
Big Wall (Non-unit)	Tyler	4	3,000	3,000	75,000	—
Big Wall (Tyler "B" Unit)	Tyler	5	1,000	1,000	70,000	—
Blackfoot	Cut Bank, Madison	7	2,171	2,313	6,198	—
Blue Hill	Red River	1	548	447	729	531
Border (Non-unit)	Sunburst	4	659	551	—	—
Border (Old Border Unit)	Sunburst	5	147	74	—	—
Boulder	Red River	1	175	469	100	25
Bowes (Sawtooth Unit)	Sawtooth	55	10,935	10,571	34,960	—
Bradley	Madison, Sunburst	2	483	671	1	—
Brady	Sunburst	1	328	—	620	—
Breed Creek	Tyler	4	7,460	8,538	—	—
Brorson	Madison	5	2,485	1,982	2,281	930
Brorson	Red River	2	2,155	290	1,487	239
Brorson, South	Red River	3	4,689	4,021	479	4,334
Brush Lake	Red River	5	6,298	6,617	7,989	4,386
Burns Creek	Red River	2	448	674	1,207	44
Cabin Creek (Unit #1)	Siluro-Ord.	70	117,391	117,391	349,002	38,864
Cabin Creek (Unit #2)	Madison	10	10,242	10,242	552,992	4,150
Canal	Red River	1	631	805	54	1,777
Carlyle	Red River	2	1,040	731	2,946	662
Cat Creek	Amsden	2	310	339	580	—
Cat Creek (Non-unit)	Cret./Jur.	11	726	450	21,125	—
Cat Creek (East Dome)	Swift	18	1,200	1,200	4,500	—
Cat Creek (Unit #1)	1st & 2nd Cat	20	3,385	3,365	84,090	—
Cat Creek (Unit #2)	2nd Cat	10	785	785	37,896	—
Cat Creek (Mosby Dome)	Swift	8	812	806	29,903	—
Charlie Creek	Nisku, Duperow	1	729	465	252	214
Clark's Fork	Frontier	1	70	—	—	—
Clark's Fork, North	Lakota	2	72	—	45	16
Clark's Fork, South	Greybull	1	—	122	1,076	—
Clear Lake	Mission Canyon	2	1,783	2,063	3,451	898
Clear Lake	Nisku	2	1,008	1,048	1,527	1,196
Clear Lake	Red River	6	16,332	15,516	7,426	9,766
Coalridge	Mission Canyon	1	398	385	4,140	320
Colored Canyon	Red River	2	3,960	3,904	743	4,177
Comertown	Red River	2	11,459	11,482	2,762	5,634
Cow Creek	Charles	1	294	244	1,227	—
Cow Creek, East	Kibbey	11	8,860	8,656	49,205	—
Crane	Red River	1	1,444	1,681	3,417	1,525
Culbertson	Red River	1	163	—	1,256	82
Cupton	Red River	9	10,240	10,503	18,479	3,587
Cut Bank (Non-unit)	Cut Bank	111	27,232	25,972	119,437	298,668
Cut Bank (Non-unit)	Madison	33	9,233	8,753	110,848	—
Cut Bank (Humble-Lander S.U.)	Cut Bank	1	73	73	2,022	—
Cut Bank (North Central C.B.S.U.)	Cut Bank	86	7,846	7,848	1,122	—
Cut Bank (North East C.B.S.U.)	Cut Bank	49	2,819	2,573	460	—
Cut Bank (North West C.B.S.U.)	Cut Bank	14	1,229	1,229	13,194	—
Cut Bank (South Central C.B.S.U.)	Cut Bank	88	16,439	16,489	14,282	—
Cut Bank (South East C.B.S.U.)	Cut Bank	33	4,320	4,158	127,169	—
Cut Bank (South West C.B.S.U.)	Cut Bank	190	23,370	23,547	330,178	—
Cut Bank (Tesoro C.B.S.U.)	Cut Bank	21	2,818	2,771	19,363	303
Cut Bank (Two Medicine C.B.S.U.)	Cut Bank	97	12,559	12,559	99,841	—
Dagmar	Red River	2	4,035	4,165	1,660	4,113
Darling (Non-unit)	Moulton	10	145	373	—	—
Darling (North Darling S.U.)	Moulton	1	151	—	1,324	—
Darling (South Darling S.U.)	Moulton	6	86	441	52	—
Dean Dome	Greybull	1	275	914	9	—
Deer Creek	Interlake	1	425	452	1,653	—
Delphia	Amsden	1	202	205	61	480
Devils Basin	Heath	8	1,337	413	3,556	—
Divide	Mission Canyon	5	9,123	8,524	27,743	3,947
Dry Creek	Virgelle	6	761	1,318	—	4,716
Dry Creek, West	Greybull	1	79	—	—	3,975
Dwyer (Non-unit)	Ratcliffe	1	420	—	5,439	149
Dwyer (Dwyer unit)	Ratcliffe	9	12,643	11,905	7,636	—
Eagle	Ratcliffe	5	5,861	5,866	8,089	4,731
Elk Basin	Frontier	13	918	918	42,560	—
Elk Basin	Madison	26	38,496	38,480	403,060	15,851
Elk Basin	Tensleep	18	31,249	31,249	36,808	35,658
Elk Basin, Northwest	Tensleep	4	1,019	1,019	7,002	—
Enid, North	Red River	2	677	—	523	1,917
Fairview	Ratcliffe	1	1,040	1,299	1,194	416
Fairview (Non-unit)	Red River	2	4,111	3,477	3,116	3,792
Fairview (Northwest Unit)	Red River	5	17,259	15,903	2,630	41,648
Fertile Prairie	Red River	1	531	440	250	—
Fishhook	Red River	1	3,192	3,197	1,709	3,555
Flat Coulee (Non-unit)	Swift	3	442	420	—	—
Flat Coulee (Swift Sand Unit)	Swift	16	13,308	13,400	7,052	—
Flat Coulee, East	Sawtooth	1	76	10	163	—
Flat Lake (Non-unit)	Ratcliffe	6	5,770	5,657	7,015	962
Flat Lake (Flat Lake Unit)	Ratcliffe	29	22,378	22,941	57,395	9,815
Flat Lake (West Flat Lake Unit)	Ratcliffe	10	8,146	8,194	17,755	2,315
Flat Lake, South	Ratcliffe	4	3,102	3,240	9,046	153
Fort Gilbert	Red River	4	4,398	3,905	4,650	3,836
Four Mile Creek, West	Red River	1	1,773	2,245	1,560	1,580
Fox Creek	Mission Canyon	1	1,796	1,922	1,923	1,331
Fox Creek, North	Silurian	1	426	—	2,700	—
Frannie	Tensleep	1	60	60	16,050	—
Fred & George Creek (Non-unit)	Sunburst	23	7,245	8,846	1,516	—
Fred & George Creek ("A" SU)	Sunburst	13	18,317	18,134	258,024	—
Frog Coulee	Red River	1	1,903	2,247	458	1,237
Froid, South	Red River	1	674	860	2,929	337
Gage	Amsden	1	13	—	—	—
Gas City (Non-unit)	Red River	3	1,693	1,944	3,285	—
Gas City (Gas City Waterflood)	Red River	8	12,170	13,159	39,865	729
Glendive	Stony Mtn.	15	14,846	14,872	80,005	484
Goose Lake (Non-unit)	Ratcliffe	13	8,252	8,378	70,243	3,551

PRODUCER'S REPORT — MONTH OF NOVEMBER, 1980 (CONTINUED)

FIELD	FORMATION	No. of Wells	Oil Produced	Oil Shipped	Water Produced	Gas Produced (MCF)
Goose Lake (N. Goose Lake Unit)	Ratcliffe	19	8,234	8,329	124,199	2,247
Goose Lake	Red River	1	1,189	1,026	—	—
Graben Coulee	Swift, C.B., Mad.	48	7,982	6,876	20,028	—
Grandview, East	Swift	2	309	450	—	—
Gumbo Ridge	Tyler	4	3,582	5,085	14,162	189
Gypsy Basin	Sunburst, Swift, Madison	14	3,108	4,403	382	14,728
Hay Creek	Mission Canyon	2	508	446	497	182
Hay Creek	Red River	1	1,628	1,927	1,380	3,808
Hiawatha	Tyler	4	2,258	2,459	13,547	132
Hibbard	Amsden	1	66	105	—	—
High Five	Tyler	15	18,790	18,046	38,152	665
Highview	Madison	3	469	644	170	4,374
Honker	Red River	1	1,275	943	1,558	884
Howard Coulee	Tyler	1	171	—	—	—
Ivanhoe	Tyler	8	1,295	759	6,252	—
Jim Coulee (Jim Coulee Unit)	Tyler	13	10,473	10,376	41,953	838
Jim Coulee, North	Tyler	1	38	—	74	2
Katy Lake, North	Red River	4	21,418	21,842	11,312	20,641
Keg Coulee (Non-unit)	Tyler	8	5,129	5,020	687	—
Keg Coulee (Tyler "C" SU)	Tyler	8	671	159	—	—
Keg Coulee, North	Tyler	3	1,619	1,519	3,149	—
Kelley (Tyler Sand Unit)	Tyler	3	713	908	22,450	83
Kevin Sunburst (Non-unit)	Sunburst, Madison	578	27,154	26,623	194,961	53
Kevin Sunburst (Homestake SU)	Sunburst	24	4,061	3,754	19,601	900
Kevin Sunburst (Texaco Unit)	Sunburst	9	1,462	1,462	19,290	—
Kicking Horse	Sunburst	1	42	—	—	—
Laird Creek (Laird Creek Unit)	Swift	8	672	762	1,263	917
Landslide Butte	Sun River	1	35	—	—	—
Laurel	Dakota	4	110	—	—	—
Leary	Muddy	4	2,800	2,575	10,640	2,595
Little Beaver (Non-unit)	Red River	1	347	347	359	—
Little Beaver (Cedar Ck Anticline)	Red River	23	30,367	30,372	54,698	1,896
Little Beaver, East	Red River	9	9,791	8,664	20,552	780
Little Wall	Tyler	20	16,841	17,404	6,550	1,759
Lodge Grass	Tensleep	1	571	632	31	—
Lone Butte	Red River	2	3,965	3,929	1,725	3,459
Lonetree Creek	Red River	8	10,873	10,808	2,688	10,838
Long Creek	Charles	1	297	510	127	—
Long Creek, West	Nisku	2	3,706	3,549	9,540	—
Lookout Butte (Non-unit)	Red River	2	8,361	8,361	17,060	—
Lookout Butte (Coral Creek Ut)	Lodgepole, Red River	25	37,348	37,348	115,076	17,388
Lookout Butte (Shell Wtrfld.)	Mission Canyon	3	2,598	2,598	8,531	575
Lowell	Red River	2	2,709	3,169	4,740	—
Mason Lake	Dakota	13	8,278	7,886	8,904	4,950
Mason Lake, North	Amsden	1	101	—	—	—
McCabe	Ratcliffe	1	1,029	1,936	309	874
Medicine Lake	Red River	9	33,222	33,898	10,366	16,257
Melstone	Tyler	8	17,295	16,979	1,145	235
Mineral Bench	Charles	1	231	391	22,000	—
Miner's Coulee	Sunburst	3	842	1,181	—	—
Monarch (Non-unit)	Madison	2	215	215	25,522	—
Monarch (Non-unit)	Siluro-Ord.	8	5,982	5,821	4,515	153
Monarch (Monarch Unit)	Siluro-Ord.	4	3,652	2,890	747	115
Mon Dak West	Duperow	1	4,823	4,891	2,631	2,784
Mon Dak West	Madison	33	79,973	79,568	76,303	59,467
Mon Dak West	Red River	6	61,633	61,490	10,650	37,697
Mustang	Red River	2	3,819	3,831	2,886	3,690
Nohly	Red River	2	5,396	5,164	593	5,237
North Fork	Madison	1	1,673	1,240	1,183	1,129
North Fork	Red River	1	519	519	3,632	1,486
Ollie	Red River	1	2,456	2,845	2,425	1,577
Otis Creek	Red River	1	1,651	1,677	3,632	1,801
Outlook	Duperow	1	5,350	5,350	73,834	3,830
Outlook	Red River	3	3,696	3,447	181,224	3,267
Outlook	Winnepegosis	2	1,763	1,763	125,010	492
Outlook, South	Winnepegosis	1	576	—	22,536	—
Outlook, West	Winnepegosis	2	1,085	356	12,459	60
Oxbow	Red River	1	3,118	3,357	386	454
Pelican	Red River	1	2,730	2,701	214	1,637
Pennel	Mission Canyon	114	253,039	252,993	240,529	57,858
Pete Creek	Sunburst	1	165	—	—	—
Phantom	Sunburst	3	1,211	1,246	—	—
Pine (Non-unit)	Red River	2	2,510	2,649	3,842	140
Pine ("A" Unit)	Madison	2	255	84	115,645	—
Pine (A & E Unit)	Red River	72	285,586	285,974	1,000,687	2,817
Pine ("C" Unit)	Red River	16	20,125	19,845	62,739	29,403
Pondera	Sun River	286	21,631	20,533	154,906	—
Pondera Coulee	Sun River	3	405	405	—	25
Poplar, East	Charles	62	23,107	24,617	745,334	—
Poplar, East	Heath	1	448	439	14,485	—
Poplar, East	Nisku	1	365	365	36,371	—
Poplar, Northwest	Madison	14	7,361	7,706	29,660	1,380
Poplar, Southeast	Charles	1	418	697	36,000	—
Prairie Elk	Charles	1	244	244	400	—
Prichard Creek (Non-unit)	Sunburst	4	360	—	—	—
Prichard Creek (Prichard Creek Unit)	Sunburst	1	47	—	—	—
Putnam	Interlake	1	1,182	1,149	11,820	2,532
Putnam	Mission Canyon	2	1,264	845	1,207	657
Putnam	Red River	12	45,587	47,511	11,427	30,872
Rabbit Hills	Sawtooth	2	3,947	3,858	4,143	—
Ragged Point (Non-unit)	Tyler	13	2,303	2,647	1,500	—
Ragged Point (Tyler "A" Unit)	Tyler	9	2,842	3,542	14,482	—
Rattler Butte	Tyler	2	1,232	1,345	129	96
Raymond	Duperow	1	124	142	1,337	—
Raymond	Mississippian	9	18,727	19,478	22,202	4,711
Raymond	Nisku	2	3,158	2,968	5,652	945
Raymond	Red River	2	4,307	4,324	3,369	924
Raymond	Winnepegosis	2	4,801	4,829	—	653
Raymond, Northeast	Nisku	1	622	—	1,572	562
Reagan	Madison	60	19,699	19,498	29,724	25,643
Red Creek	Cut Bank	7	1,542	1,542	9,432	554
Red Creek	Madison	13	3,815	3,815	63,223	1,377
Red Fox	Nisku	1	254	256	8,180	75
Redbank	Red River	1	4,442	4,092	1,950	2,360
Redstone	Winnepegosis	1	707	1,086	1,150	82
Refuge	Red River	1	1,184	1,068	632	1,854
Repeat	Red River	1	1,083	1,083	5,000	—
Reserve	Red River	4	2,467	3,120	24,765	1,935
Richey	Charles	2	420	498	105	—
Richey, Southwest	Siluro-Ord.	4	568	580	5,539	396
Ridgelawn	Madison	4	8,014	8,247	3,795	5,023
RipRap Coulee	Ratcliffe	2	1,240	1,894	255	—
Rocky Point	Red River	1	1,779	2,193	—	1,102
Rosebud	Tyler	4	1,256	1,090	—	158
Rudyard	Sawtooth	2	404	—	—	—
Runaway	Madison	1	46	249	2,700	—
Rush Mountain	Red River	1	1,508	1,583	754	75
Salt Lake	Nisku	3	1,570	1,453	1,009	—
Sand Creek	Red River	4	597	597	13,606	—
Scoby	Madison	1	259	210	3,460	—
Second Creek	Red River	5	3,210	3,518	1,107	3,244
Shepherdier	Tyler	3	150	150	—	—

PRODUCER’S REPORT — MONTH OF NOVEMBER, 1980 (CONTINUED)

FIELD	FORMATION	No. of Wells	Oil Produced	Oil Shipped	Water Produced	Gas Produced (MCF)
Shotgun Creek, North	Red River	1	600	600	3,800	800
Sidney	Mission Canyon	22	24,105	23,876	20,725	13,716
Sioux Pass	Siluro-Ord.	8	13,442	12,528	5,577	13,625
Sioux Pass, East	Red River	1	752	621	431	659
Sioux Pass, Middle	Red River	6	10,716	10,775	471	9,746
Sioux Pass, North	Madison, Siluro-Ord.	11	17,005	17,585	8,842	12,794
Snyder	Tensleep	3	139	357	8,746	—
Soap Creek	Tensleep	28	4,953	4,725	102,480	—
Soap Creek, East	Tensleep	3	857	386	3,085	—
South Fork	Red River	2	3,658	3,405	2,053	3,966
Spring Lake	Red River	2	2,395	1,609	1,909	1,916
Stensvad	Tyler	4	660	—	7,700	—
Sumatra (Non-unit)	Tyler	21	5,499	5,213	2,609	1,160
Sumatra (Central Sumatra S.U.)	Tyler	18	21,563	21,389	99,571	—
Sumatra (Grebe-Tyler S.U.)	Tyler	1	1,493	1,677	917	248
Sumatra (Kincheloe Sumatra Waterflood Unit)	Tyler	16	11,387	11,387	2,191	—
Sumatra (N.E. Sumatra S.U.)	Tyler	5	5,922	5,922	77,504	—
Sumatra (Sawyer Waterflood Unit)	Tyler	4	1,497	1,817	16	—
Sumatra (S.E. Sumatra S.U.)	Tyler	19	10,135	9,670	45,395	(77)
Sumatra (West Sumatra Unit)	Tyler	13	14,036	14,036	412,130	1,015
Sunny Hill	Red River	3	2,139	1,949	12,270	486
Tippy Buttes	Tyler	1	835	1,237	2	—
Tule Creek	Nisku	5	9,885	11,599	67,867	1,134
Tule Creek, East	Nisku	1	573	751	18,527	771
Tule Creek, South	Nisku	2	984	841	27,976	810
Two Medicine Creek	Mission Canyon	1	10	—	—	40,975
Utopia	Swift	8	2,128	2,031	177	—
Vaux	Interlake	1	5,139	4,330	243	2,083
Vaux	Mission Canyon	8	4,115	4,658	4,377	1,756
Vaux	Red River	5	12,686	11,693	9,692	12,309
Vida	Interlake	1	336	242	—	—
Volt	Charles	1	231	261	1,819	—
Volt	Nisku	5	6,304	6,970	44,346	—
Wagon Box	Tyler	1	116	—	5	—
Weed Creek	Amsden	1	454	613	55,297	—
West Butte	Sunburst	4	800	800	—	—
Whitlash	Swift	75	10,282	11,514	317	19,415
Whitlash, West	Sunburst	2	310	—	—	—
Willow Creek, North	Tyler	2	122	290	532	—
Willow Ridge	Burwash	3	198	198	—	—
Wills Creek, South	Red River	3	2,089	2,089	5,379	116
Winnett Junction	Tyler	3	5,929	5,770	31,304	—
Wolf Springs	Amsden	4	917	2,121	—	2,098
Woodrow	Siluro-Ord.	2	1,000	1,000	2,000	—
Wrangler	Red River	2	5,495	5,461	6,436	5,378
Wrangler, North	Red River	1	1,339	1,247	970	1,353
Wright Creek	Muddy	3	194	879	1,925	438
Wildcat, Dawson County	—	2	2,669	2,669	—	—
Wildcat, Glacier County	—	1	27	—	—	—
Wildcat, Liberty County	—	1	62	—	28	—
Wildcat, McCone County	—	1	5,732	5,732	—	—
Wildcat, Musselshell County	—	1	715	690	2,831	—
Wildcat, Pondera County	—	2	2,705	1,347	—	—
Wildcat, Richland County	—	9	21,539	19,540	11,408	8,154
Wildcat, Roosevelt County	—	4	11,343	10,912	13,587	444
Wildcat, Sheridan County	—	6	11,236	10,291	9,041	12,846
TOTAL		3,628	2,544,293	2,537,861	10,034,410	1,155,370

	In Producers Field Tanks	In Transporters Storage	In Refiners Storage	Total in Storage
Oil in Storage				
December, 1979	377,695	1,605,572	624,602	2,607,869
March, 1980	391,281	1,381,122	805,095	2,577,498
June, 1980	395,070	1,384,458	1,477,070	3,256,598
September, 1980	388,891	1,437,915	1,060,857	2,887,663
October, 1980	398,191	1,157,799	964,674	2,520,664
November, 1980	403,452	1,109,397	808,999	2,321,848

REFINERS MONTHLY REPORT NOVEMBER, 1980							
Company	Beginning Storage	Montana Oil	N Dakota Oil	Wyoming Oil	Canada Oil	Refined	Ending Storage
Continental Oil Co	223,356	187,515	7,735	248,852	953,748	1,503,854	117,352
Exxon Company	281,457	62,739	—	827,900	428,244	1,298,841	301,499
Farmers Union	410,955	63,392	—	401,311	57,344	583,539	349,463
Kenco Refining	26,699	108,721	—	—	—	121,044	14,376
Phillips Petroleum	6,980	140,660	—	—	—	140,850	6,790
Wesco Refining Co.	15,227	132,081	—	—	—	127,789	19,519
Totals	964,674	695,108	7,735	1,478,063	1,439,336	3,775,917	808,999